ICY BOX®
www.icybox.de

# ICY BOX IB-PBa10400
# External Power Pack with 10400mAh Li-ion battery

**PREMIUM QUALITY**
**Li-ion Technology made in Japan**

## Key Features

- Portable power pack with internal Li-ion battery
- Using only the best battery cells which are made in Japan.
- 5 V charging source for mobile devices such as smart phones, tablets, digital cameras, etc.
- Dual USB port output design to charge 2 devices at the same time
- Multiple safe protection:
  - Short circuit protection
  - Over-charge protection
  - Over-discharge protection
  - Over-heat protection
  - Over-current protection

## Your portable power source

The IB-PBa10400 is a portable power pack device with internal Li-ion batteries which provides a charging source for your daily used mobile devices such as smartphones, tablet devices, digital cameras, and other gadgets that can be charged with standard USB 5 V power.

With IB-PBa10400 you can charge your devices on the road at anytime and anywhere without worrying about their battery running low.

IB-PBa10400 provides two USB 5 V charging ports with maximum 1.2 A and 2.1 A output allows most of the mobile device and tablet devices to charge fast and fully and you can charge 2 devices at the same time.

## Technical data

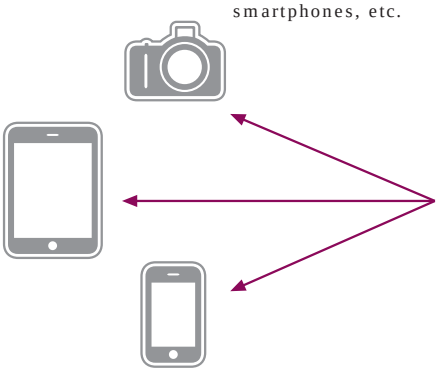
| | |
|---|---|
| Article | IB-PBa10400 |
| Article No. | 70804 |
| EAN Code | 4250078188254 |
| Brand | ICY BOX |
| Article text | Power Bank for mobile devices |
| Colour | Black |
| Material | Plastic (PC/ABS) |
| Charging Controller | EUTECH EUP8051A |
| PWM Controller | AnaNavi AN3202 + Feeling Tech FP6293 |
| Battery Protect IC | SEIKO S8211 |
| Battery Cell | 4x Sanyo UR18650ZY 2600 mAh = 10400 mAh |
| Output watt | 16.5 W |
| Output voltage | DC 5 V |
| Power output port 1 | USB 2.0 A Typ female (5 V/1.2 A max)<br>Input voltage protection: Trigger: 1.6 A (±0.2 A) |
| Power output port 2 | USB 2.0 A Typ female (5 V/2.1 A max)<br>Input voltage protection: Trigger: 2.1 A (±0.2 A) |
| Charging input | USB 2.0 Micro B Typ female (5 V/2 A max) |
| Input voltage protection | Trigger: >6 V, <25 V |

RaidSonic Technology GmbH • Kurt-Fischer-Straße 50 • 22926 Ahrensburg / Germany
Telefon: +49-(0)4102 – 468 900 (Vertrieb) • Fax: +49-(0)4102 – 468 901 • www.raidsonic.de
Offers and deliveries are only done under our General Terms and Conditions. Errors and omissions excepted.

RaidSonic
STORAGE SOLUTIONS WITHOUT LIMITS

ICY BOX®
www.icybox.de

Your portable power source
for e.g. digital cameras, tablets,
smartphones, etc.



Power supply with micro USB connector
conviniently charge your Powerbank

| | |
|---|---|
| USB short-circuit protection | Trigger: Device will lock down automatically if it detects the negative and positive end has been crossed together.<br>Detection delay time 300 µ-sec (±60 µ-sec)<br>Recover: plug in charging power to reset |
| Cell over-charge protection | Trigger: Voltage 4.28 V (±0.025 V)<br>Detection delay time 0.96~1.40 sec<br>Recover: plug in charging power to reset |
| Cell over-discharge protection | Trigger: Voltage 3.00 V (±0.05 V)<br>Detection delay time 150 m-sec (±45 m-sec)<br>Recover: plug in charging power to reset |
| Cell over-current protection | Trigger: Voltage 0.10 V (±0.015 V)<br>Detection delay time 9 m-sec (±3 m-sec)<br>Recover: Auto recover |
| Environmental condition | Operation Temperature 0~40 °C / Humidity 5%~95%<br>Storage Temperature +20~60 °C / Humidity 5%~95% |

2x USB interface with 5 V
for simultaneous charging
of two devices

Packing content

1x IB-PBa10400
1x Power supply with micro USB
1x USB 2.0 cable (A-type to micro B type)
1x Users guide

Logistical Data

| | | | | | |
|---|---|---|---|---|---|
| Packing unit: | 20 pcs./carton | Dimension/carton: | 496x428x215 mm | Import tax: | 85076000 |
| Total weight: | 11.0 kg/carton | Dimension of packing box: | 140x184x45 mm | | |
| Gross weight (incl. packing): | 0.460 kg | Dimension of article: | 140x60x24 mm | | |
| Net weight: | 0.257 kg | Country of origin: | Taiwan | | |

RaidSonic Technology GmbH • Kurt-Fischer-Straße 50 • 22926 Ahrensburg / Germany
Telefon: +49-(0)4102 – 468 900 (Vertrieb) • Fax: +49-(0)4102 – 468 901 • www.raidsonic.de
Offers and deliveries are only done under our General Terms and Conditions. Errors and omissions excepted.

RaidSonic
STORAGE SOLUTIONS WITHOUT LIMITS